CKET NO. YOR920000360US2 October 10, 2000 DATE.

SISTANT COMMISSIONE <sup>™</sup>OR PATENTS X PATENT APPLICATIO SHINGTON, D.C. 20231

Transmitted herewith for filing is the Patent Application of:

Inventors:

Ali Afzali-Ardakani, Tricia Lynn Breen, Jeffrey Donal Gelorme, David Brian Mitzi and Michael Joseph Rooks.

For:

1

HIGH SENSITIVITY CROSSLINKABLE PHOTORESIST COMPOSITION, BASED ON SOLUBLE, FILM FORMING DENDRIMERIC CALIX[4] ARENE COMPOSITIONS METHOD AND FOR USE THEREOF

## Enclosed are:

- X 2 Sheets of Informal Drawings.
- X An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.
- A certified copy of a \_\_\_\_ \_\_\_\_\_ application.
- Declaration and Power of Attorney is attached to the application. O)
- Associate Power of Attorney.
- 45 Information Disclosure Statement with form PTO-1449 with references attached.

The filing fee has been calculated as shown below:

0 H	(Col. 1)	(Col. 2)			
FOR:	NO. FILED	NO. EXTRA			
BASIC FEE					
TOTAL CLAIMS	22 - 20 =	2			
INDEP CLAIMS	4 - 3 =	1			
MULTIPLE DEPENDENT CLAIM PRESENTED					

RATE				FEE	
		\$	710.00		
Х	\$	18	=	\$	36.00
х	\$	80	=	\$	80.00
+	\$2	270	=	\$	0.00

826.00

TOTAL

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If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

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  - x Any additional filing fees required under 37 CFR 1.16.
  - x Any patent application processing fees under 35 CFR 1.17.

Respectfully submit

∍Daniel P. Morris

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IBM CORPORATION INTELLECTUAL PROPERTY LAW DEPT. P.O. BOX 218 YORKTOWN HEIGHTS, NY 10598

Express Mail Label Number: EL559661055US Date of Deposit: October 10, 2000



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Serial No.: Group No.: Examiner: Filed: Herewith

For: HIGH SENSITIVITY CROSSLINKABLE PHOTORESIST COMPOSITION, BASED

ON SOLUBLE, FILM FORMING DENDRIMERIC CALIX[4]ARENE

COMPOSITIONS METHOD AND FOR USE THEREOF

Assistant Commissioner for Patents Washington, D.C. 20231

## **EXPRESS MAIL CERTIFICATE**

Express Mail Label Number <u>EL559661055US</u> Date of Deposit October 10, 2000

I hereby certify that the attached paper or fee

Patent Application Transmittal Letter (original and one copy) Patent Application **Declaration and Power of Attorney** Informal Drawings (2 Sheets) Recordation Form Cover Sheet Assignment to IBM

Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Jennifer A. Smith

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